

Serial No.: 10/743,443  
Amendment G dated December 22, 2010  
Response to O.A. dated October 26, 2010

**Amendments to the Claims**

This listing of claims will replace all prior versions and listings of claims in the application:

DO NOT ENTER: /R.R./

1-15. (canceled)

16. (currently amended) A computer navigation system for implementing a multi-step surgical procedure, wherein the multi-step surgical procedure comprises a first sequence of steps, the computer navigation system comprising:

means for identifying a current step within the multi-step surgical procedure;

means for identifying a component usable in the multi-step surgical procedure;

means for analyzing steps of the surgical procedure including a step other than the current step or an immediately subsequent step in the first sequence;

means for ~~identifying the~~ determining a consequent step as the first step analyzed for which the component is acceptable; and

means for automatically jumping to and displaying a representation related to the consequent step without direct interaction between a user and the computer navigation system.

17. (canceled)

18. (currently amended) The system of claim 16 that includes means for identifying a particular location of the component, and means for ~~identifying~~ determining the consequent step based on the location.

19. (canceled)

20. (original) The system of claim 16 wherein the component is a multipart component capable of self-identifying the component's composite parts.

21. (original) The system of claim 20 wherein the multipart component is a tool with an attached device wherein the tool can identify the attached device.